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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

02/08/2002

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## UTILITY PATENT APPLICATION TRANSMITTAL

P5079 Attorney Docket No. Laurent Philonenko First Inventor Dynamically Updated QoS Parameterization According to Expected Business Revenue

EL657624971US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. **X** Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, i i. 🔲 paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. **X** English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent Other: Check for fees Application Data Sheet. See 37 CFR 1.76 17. 🗶 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: 09/127,284 Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ <u>Unknown</u> Prior application information: Unknown Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24739 Customer Number or Bar Code Label Correspondence address below Name **Address** City Zip Code Country Telephone Fax Donald R. Boys Name (Print/Type) Registration No. (Attorney/Agent) 35.074

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,076.00 (\$)

Complete if Known					
Application Number	NA				
Filing Date	02/08/2002				
First Named Inventor	Laurent Philonenko				
Examiner Name	NA				
Group Art Unit	NA				
Attorney Docket No.	P5079				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check	Credit ca	rd Money Order	Other None	None 3. ADD			AL FE	ES	
Deposit Account:		Large	Large Entity Small Entity						
Deposit		50.0524		Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid
Account Number		50-0534		105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name		Mark A Boys		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
L		norized to: (check all the		139	130	139	130	Non-English specification	
	(s) indicated	below	iny overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination	
==		below, except for the f		112	920*	112	920*	Requesting publication of SIR prior to	
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		CALCULATION		113	1,040	113	1,040	Examiner action	
1. BASIC FI	LING FEE	<b>=</b>		115	110	215	55	Extension for reply within first month	
Large Entity I				116	400	216	200	Extension for reply within second month	ļ
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	
101 740	201 370	Utility filing fee	740.00	118	1,440	218	720	Extension for reply within fourth month	
106 330	206 165	• •	Design filing fee 740.00			228	980	Extension for reply within fifth month	
107 510	207 255		Plant filing fee		320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fe	e	121	280	221	140	Request for oral hearing	
· · · · · · · · · · · · · · · · · · ·		138	1,510	138	1,510	Petition to institute a public use proceeding			
			\$) 740.00	140	110	240	55	Petition to revive - unavoidable	<b>——</b>
2. EXTRA C	CLAIM FE	ES FOR UTILITY		141	1,280	241	640	Petition to revive - unintentional	<b></b>
			e from elow Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	34 -2	20** = 14 X 1	8 = 252.00	143	460	243	230	Design issue fee	
Independent Claims	4 -	3** = 1 X 8	<u>84.00</u>	144	620	244	310	Plant issue fee	<u></u>
Multiple Deper	ndent		= 0.00	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Enti		,	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9		•	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claim	s in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependen	Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))	<b>——</b>
109 84	209 42	** Reissue indepe over original pat		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18	210 9	** Reissue claims		179	740	279	370	Request for Continued Examination (RCE)	
	1	and over origina	·	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 336.00			Other	fee (s	pecify	)			
**or numbe	r previously į	oaid, if greater; For Reis	sues, see above	*Red	uced by	y Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY	Complete (if applicable)			
Name (Print/Type)	Donald R. Boys  Registration No. (Attorney/Agent)	35074	Telephone	(831) 726-1457
Signature	aluly 2		Date	02/08/2002

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## **Certificate of Express Mailing**

"Express Mail" Mailing Label Number: **EL657624971US** 

Date of Deposit: <u>02/08/2002</u> Ref: Case Docket No.: <u>P5079</u>

First Named Inventor: Laurent Philonenko

Serial Number: <u>NA</u> Filing Date: <u>02/08/2002</u>

Title of Case: Dynamically Update QoS Parameterization According to Expected

**Business Revenue** 

I hereby certify that the attached papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and addressed to the Commissioner of Patents and Trademarks, Washington D.C. 20231

- 1. Utility patent application transmittal.
- 2. 43 sheets of specification.
- 3. 5 sheets of drawings.
- 4. Fee transmittal.
- 5. Duplicate fee transmittal.
- 6. Information Disclosure Statement.
- 7. Declaration and Power of Attorney.
- 8. Check for fees in the amount of \$1076.00.
- 9. Certificate of express mailing.
- 10. Postcard listing contents.

Mark A. Boys

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing papers or fee)